DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

"DEPOSITED THIN FILMS AND THEIR USE IN DETECTION, ATTACHMENT, AND BIO-MEDICAL APPLICATIONS"

the specification	of which			
(check one)		d on as	United States Application Number and was an	
claims, as amenda I acknowledge th I hereby claim for patent or inventor country other that application for pa	ed by any amendme duty to disclose oreign priority benor's certificate, or note United State	nent referred to about the first state of the second state of the	the contents of the above identified ove. a is material to patentability as defin S.C. § 119(a)-(d) or § 365(b) of an PCT International application when the definition of the properties of th	ned in 37 CFR § 1.56. In the foreign application(s) for the ich designated at least one thecking the box, any foreign
Prior Foreign Ap	plication(s)			Priority Not Claimed
(Number)		(Country)	(Day/Month/Year Filed	[] (I)
(Number)		(Country)	(Day/Month/Year Filed	
I hereby claim the	e benefit under 35	U.S.C. § 119(e) o	f any United States provisional appl	lication(s) listed below.
60/172,840	-		12/20/99	
(Application Nun	nber)		(Filing Date)	
60/201,936	_		05/05/00	
(Application Num	nber)		(Filing Date)	
60/201,937	-		05/05/00	
(Application Num	nber)		(Filing Date)	
60/231,474	=		09/08/00	
(Application Nun	nber)		(Filing Date)	
			of any United States application(s	

CT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u>09/580,105</u>	05/30/00	Pending
(Application Number)	(Filing Date)	(Status-patented, pending, abandoned)

DECLARATION FOR PATENT APPLICATION

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Thomas J. Monahan (Reg. No. 29,835); Paul D. Greeley (Reg. No. 31,019)

Address all telephone calls to Thomas J. Monahan at telephone no. 814-865-6279.

Address all correspondence to Intellectual Property Office

The Pennsylvania State University 113 Technology Center University Park, PA 16802

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name):	STEPHEN J. FONASH			
Inventor's signature:	Date:			
Residence: State College, Pennsylvania	Citizenship: U.S.A.			
Post Office Address: 1207 Inverary Place, State College, Pennsylva	nnia 16801			
Full name of second joint inventor, if any (given name, family name	SANGIOON BAF			
Tun name of second joint nivelior, if any (given name, family name	e): SANGHOON BAE			
Second Inventor's signature:	Date:			
Residence: State College, Pennsylvania	Citizenship: Korea			
Post Office Address: 425 Waupelani Drive, #426, State College, Pe	ennsylvania 16801			
Full name of third joint inventor, if any (given name, family name): Third Inventor's signature:				
Residence: State College, Pennsylvania	Citizenshin: II S A			
Post Office Address: 730 South Allen Street, State College, Pennsylvania 16801				
Full name of fourth joint inventor, if any (given name, family name)	-			
Fourth Inventor's signature:	Date:			
Residence: State College, Pennsylvania	Citizenship:			
Post Office Address: 1100 Aaron Drive, Apt. #D4, State College, Po	ennsylvania 16801			